

P23955.P01 **UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P23955	Total Pages	
Inventor(s) or Application Identifier:	Jae-Ryong BUM		
Title:	HOST PROCESSING DEVICE USING AN EXTERNAL STORAGE MEDIA		

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
PO Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies	
3. <input checked="" type="checkbox"/> Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	[Total Pages 28]	10. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)	[Total Sheets 9]	11. <input type="checkbox"/> 37 CFR 3.73(b) Statement	<input type="checkbox"/> Power of Attorney
5. <input checked="" type="checkbox"/> Oath or Declaration	[Total Pages 4]	12. <input type="checkbox"/> English Translation Document (if applicable)	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	<input type="checkbox"/> Unexecuted	13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below]		14. <input checked="" type="checkbox"/> Preliminary Amendment	
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		16. <input checked="" type="checkbox"/> Figure of Drawing to be published: 4	
7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		17. <input checked="" type="checkbox"/> Foreign priority claimed	
8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)		a. <input checked="" type="checkbox"/> Claim of Priority b. <input type="checkbox"/> Certified Copy of Priority Document(s)	
20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. _____ / _____, filed _____ Prior application information: Examiner: _____ Group Art Unit: _____		18. <input checked="" type="checkbox"/> Assignee: Nextway Co., Ltd., of Seoul, Republic of Korea	
21. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This application is a __ continuation-in-part, __ continuation, __ divisional, of Application No. _____ / _____, filed _____		19. <input type="checkbox"/> Other: _____ _____ _____ _____	

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

7/14/03
Date



07055

PATENT TRADEMARK OFFICE

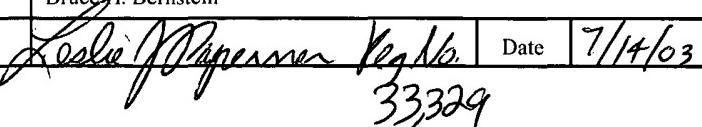
Leslie J. Bernstein Reg. No. 33,329
Signature
Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name

US PTO
10/617763
07/14/03

U.S. PTO
07/14/03

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT (\$415.00)

Complete if Known																																																																																																																																																																													
Application Number			Not Yet Assigned																																																																																																																																																																										
Filing Date			Concurrently Herewith																																																																																																																																																																										
First Named Inventor			Jae-Ryong BUM																																																																																																																																																																										
Group Art Unit			Unassigned																																																																																																																																																																										
Examiner Name			Unassigned																																																																																																																																																																										
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																											
<p><input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number <u>19-0089</u></p> <p>Deposit Account Name <u>GREENBLUM & BERNSTEIN, P.L.C.</u></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))</p> <p><input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)</p> <p><input checked="" type="checkbox"/> Applicant Claims Small Entity Status See 37 CFR 1.27.</p>																																																																																																																																																																													
<p>3. ADDITIONAL FEES</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code (\$)</th> <th style="text-align: left;">Entity Fee Code (\$)</th> <th style="text-align: left;">Small Entity Fee Code (\$)</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: left;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65 Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25 Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130 Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520 For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920* Requesting publication of SIR</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840* Prior to Examiner action</td><td></td></tr> <tr><td></td><td></td><td></td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55 Extension for response within 1st month</td><td></td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205 Extension for response within 2nd month</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465 Extension for response within 3rd month</td><td></td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725 Extension for response within 4th month</td><td></td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985 Extension for response within 5th month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160 Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160 Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140 Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510 Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55 Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650 Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>1501</td><td>1,300</td><td>2501</td><td>650 Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235 Design issue fee</td><td></td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315 Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130 Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50 Petitions related to provisional applications</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180 Submission of IDS</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40 Recording each patent assignment per property (times number of properties)</td><td>40.00</td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375 Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375 For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375 Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900 Request for expedited examination of a design application</td><td></td></tr> <tr> <td colspan="6"> Other fee (specify) _____ Other fee (specify) _____ </td> </tr> <tr> <td colspan="6" style="text-align: right;">SUBTOTAL (3) (\$) <u>40.00</u></td> </tr> <tr> <td colspan="6" style="text-align: center;">*Reduced by Basic Filing Fee paid</td> </tr> </tbody> </table>						Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051	130	2051	65 Surcharge - late filing fee or oath		1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.		1053	130	1053	130 Non-English specification		1812	2,520	1812	2,520 For filing a request for reexamination		1804	920*	1804	920* Requesting publication of SIR		1805	1,840*	1805	1,840* Prior to Examiner action					Requesting publication of SIR after Examiner action		1251	110	2251	55 Extension for response within 1st month		1252	410	2252	205 Extension for response within 2nd month		1253	930	2253	465 Extension for response within 3rd month		1254	1,450	2254	725 Extension for response within 4th month		1255	1,970	2255	985 Extension for response within 5th month		1401	320	2401	160 Notice of Appeal		1402	320	2402	160 Filing a brief in support of an appeal		1403	280	2403	140 Request for oral hearing		1451	1,510	1451	1,510 Petition to institute a public use proceeding		1452	110	2452	55 Petition to revive unavoidably abandoned application		1453	1,300	2453	650 Petition to revive unintentionally abandoned application		1501	1,300	2501	650 Utility issue fee (or reissue)		1502	470	2502	235 Design issue fee		1503	630	2503	315 Plant issue fee		1460	130	1460	130 Petitions to the Commissioner		1807	50	1807	50 Petitions related to provisional applications		1806	180	1806	180 Submission of IDS		8021	40	8021	40 Recording each patent assignment per property (times number of properties)	40.00	1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))		1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))		1801	750	2801	375 Request for Continued Examination (RCE)		1802	900	1802	900 Request for expedited examination of a design application		Other fee (specify) _____ Other fee (specify) _____						SUBTOTAL (3) (\$) <u>40.00</u>						*Reduced by Basic Filing Fee paid					
Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																																									
1051	130	2051	65 Surcharge - late filing fee or oath																																																																																																																																																																										
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																										
1053	130	1053	130 Non-English specification																																																																																																																																																																										
1812	2,520	1812	2,520 For filing a request for reexamination																																																																																																																																																																										
1804	920*	1804	920* Requesting publication of SIR																																																																																																																																																																										
1805	1,840*	1805	1,840* Prior to Examiner action																																																																																																																																																																										
			Requesting publication of SIR after Examiner action																																																																																																																																																																										
1251	110	2251	55 Extension for response within 1st month																																																																																																																																																																										
1252	410	2252	205 Extension for response within 2nd month																																																																																																																																																																										
1253	930	2253	465 Extension for response within 3rd month																																																																																																																																																																										
1254	1,450	2254	725 Extension for response within 4th month																																																																																																																																																																										
1255	1,970	2255	985 Extension for response within 5th month																																																																																																																																																																										
1401	320	2401	160 Notice of Appeal																																																																																																																																																																										
1402	320	2402	160 Filing a brief in support of an appeal																																																																																																																																																																										
1403	280	2403	140 Request for oral hearing																																																																																																																																																																										
1451	1,510	1451	1,510 Petition to institute a public use proceeding																																																																																																																																																																										
1452	110	2452	55 Petition to revive unavoidably abandoned application																																																																																																																																																																										
1453	1,300	2453	650 Petition to revive unintentionally abandoned application																																																																																																																																																																										
1501	1,300	2501	650 Utility issue fee (or reissue)																																																																																																																																																																										
1502	470	2502	235 Design issue fee																																																																																																																																																																										
1503	630	2503	315 Plant issue fee																																																																																																																																																																										
1460	130	1460	130 Petitions to the Commissioner																																																																																																																																																																										
1807	50	1807	50 Petitions related to provisional applications																																																																																																																																																																										
1806	180	1806	180 Submission of IDS																																																																																																																																																																										
8021	40	8021	40 Recording each patent assignment per property (times number of properties)	40.00																																																																																																																																																																									
1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																										
1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																										
1801	750	2801	375 Request for Continued Examination (RCE)																																																																																																																																																																										
1802	900	1802	900 Request for expedited examination of a design application																																																																																																																																																																										
Other fee (specify) _____ Other fee (specify) _____																																																																																																																																																																													
SUBTOTAL (3) (\$) <u>40.00</u>																																																																																																																																																																													
*Reduced by Basic Filing Fee paid																																																																																																																																																																													
SUBMITTED BY																																																																																																																																																																													
Typed or Printed Name		Complete (if applicable)																																																																																																																																																																											
Typed or Printed Name		Bruce H. Bernstein		Reg. Number	29,027																																																																																																																																																																								
Signature		 <i>Leslie J. Paperman Reg. No. 33,329</i>		Date	7/14/03																																																																																																																																																																								
				Deposit Account User ID																																																																																																																																																																									